



Sergio Mujica
Secretary-General

**TO THE CHAIRS AND SECRETARIES
OF ISO COMMITTEES**

Date 2018-06-08

**AND FOR INFORMATION
TO THE ISO MEMBER BODIES
AND TO THE TMB MEMBERS**

ISO/IEC/ITU coordination – New work items

Dear Sir or Madam,

Please find attached the lists of IEC, ITU and ISO new work items issued in April and May 2018.

If you wish more information about IEC technical committees and subcommittees, please access: <http://www.iec.ch/>. Click on the last option to the right: [Advanced Search](#) and then click on: Documents / Projects / Work Programme. In case of need, a copy of an actual IEC new work item may be obtained by contacting projects@iso.org.

Please note for your information that in the annexed table from IEC the "document reference" 22F/188/NP means a new work item from IEC Committee 22, Subcommittee F.

If you wish to look at the ISO new work items, please access: <http://isotc.iso.org/pp/>. On the ISO Project Portal you can find all information about the ISO projects, by committee, document number or project ID, or choose the option "Stages search" and select "Search" to obtain the annexed list of ISO new work items.

Yours sincerely,

Sergio Mujica
Secretary-General

Enclosures

Alert	Detailed alert	Timefr	Reference	Document title	Developing committee	VA	Registration da	CurrentStage	date
Warning	Warning – NP decision	SDT 36	ISO/NP 81346-10	Industrial systems, installations and equipment and industrial products -- Structuring principles and reference designation -- Part 10: Power plants	ISO/TC 10/SC 10/WG 10	-	-	10.60	2018-04-15
Warning	Warning – NP decision	SDT 48	ISO/NP 80601-2-82	Medical electrical equipment -- Part 2-82: Particular requirements for the basic safety and essential performance of electro-acupuncture stimulator	ISO/TC 249/JWG 6	-	-	10.60	2018-04-22
Warning	Warning – NP decision	SDT 24	ISO/IEC NP TS 25025	Information technology -- Systems and software Quality Requirements and Evaluation (SQuaRE) -- Measurement of IT service quality	ISO/IEC JTC 1/SC 7/WG 6	-	-	10.60	2018-04-09
Warning	Warning – NP decision	SDT 36	ISO/NP 24773-3	Software and systems engineering -- Certification of software and systems engineering professionals -- Part 3: Part 3 Systems Engineering	ISO/IEC JTC 1/SC 7/WG 20	TO (-	-	10.60	2018-04-30
Warning	Warning – NP decision	SDT 36	ISO/NP 24613-2	Language resource management -- Lexical markup framework (LMF) -- Part 2: Machine Readable Dictionary (MRD) model	ISO/TC 37/SC 4/WG 4	-	-	10.60	2018-04-30
Warning	Warning – NP decision	SDT 36	ISO/NP 24613-3	Language resource management -- Lexical markup framework (LMF) -- Part 3: Etymological Extension	ISO/TC 37/SC 4/WG 4	-	-	10.60	2018-04-30
Warning	Warning – NP decision	SDT 36	ISO/NP 24613-4	Language resource management -- Lexical markup framework (LMF) -- Part 4: TEI serialisation	ISO/TC 37/SC 4/WG 4	-	-	10.60	2018-04-30
Warning	Warning – NP decision	SDT 36	ISO/IEC NP 23396	Systems and software engineering -- Capabilities of review tools	ISO/IEC JTC 1/SC 7/WG 4	-	-	10.60	2018-04-30
Warning	Warning – NP decision	SDT 36	ISO/IEC NP 23385	Information technology -- Office equipment -- Method for measuring digital photo print out time	ISO/IEC JTC 1/SC 28/WG 3	-	-	10.60	2018-04-29
Warning	Warning – NP decision	SDT 36	ISO/IEC NP 23382	Information Technology -- Experimental Method and Database for Human Genome-typing	ISO/IEC JTC 1/SC 37/WG 4	-	-	10.60	2018-04-26
Warning	Warning – NP decision	SDT 36	ISO/NP 23372	Respiratory therapy equipment: Air entrainment devices	ISO/TC 121/SC 2	TO (-	-	10.60	2018-04-20
Warning	Warning – NP decision	SDT 36	ISO/NP 23371	Anaesthetic and respiratory equipment -- Cuff pressure indication devices	ISO/TC 121/SC 2	TO (-	-	10.60	2018-04-20
Warning	Warning – NP decision	SDT 36	ISO/NP 23368	Anaesthetic and respiratory equipment -- Nasal Cannulae for respiratory therapy	ISO/TC 121/SC 2	TO (-	-	10.60	2018-04-20
Warning	Warning – NP decision	SDT 36	ISO/NP 23353	Brand evaluation-Geographical Indication	ISO/TC 289	-	-	10.60	2018-04-14
Warning	Warning – NP decision	SDT 24	ISO/NP 23349	Animal and vegetable fats and oils -- Determination of sterols and stanols in foods and dietary supplements containing added phytosterols	ISO/TC 34/SC 11	TO (-	-	10.60	2018-04-11
Warning	Warning – NP decision	-	ISO/NP TR 23348	Statistics -- Big Data Analytics -- Model Validation	ISO/TC 69/WG 12	-	-	10.60	2018-04-16
Warning	Warning – NP decision	-	ISO/NP TR 23347	Statistics -- Big Data Analytics -- Data Science Life Cycle	ISO/TC 69/WG 12	-	-	10.60	2018-04-16
Warning	Warning – NP decision	SDT 48	ISO/NP 23342	Steel and iron- Sampling for Determination of Chemical Composition	ISO/TC 17/SC 1	-	-	10.60	2018-04-05
Warning	Warning – NP decision	SDT 36	ISO/NP 23335	Test Protocol for Identification of Natural Dye and Naturally dyed textiles--Punica granatum dye	ISO/TC 38/WG 31	-	-	10.60	2018-04-04
Warning	Warning – NP decision	SDT 36	ISO/NP 23334	Hydrometry-- Density of precipitation stations	ISO/TC 113	-	-	10.60	2018-04-06
Warning	Warning – NP decision	SDT 36	ISO/NP 23333	Test Protocol for Identification of Natural Dye and Naturally dyed textiles--Lac dye	ISO/TC 38/WG 31	-	-	10.60	2018-04-04
Warning	Warning – NP decision	SDT 36	ISO/NP 23332	Test Protocol for Identification of Natural Dye and Naturally dyed textiles-- Catechu	ISO/TC 38/WG 31	-	-	10.60	2018-04-04
Warning	Warning – NP decision	SDT 36	ISO/NP 23324	Surface active agents -- fabric conditioners -- Determination of antistatic performance	ISO/TC 91/WG 1	-	-	10.60	2018-04-02
Warning	Warning – NP decision	-	ISO/NP TR 22086-1	Intelligent transport systems -- Network based precise positioning infrastructure for land transportation -- Part 1: General information and use cases description	ISO/TC 204/WG 17	-	-	10.60	2018-04-08
Warning	Warning – NP decision	-	ISO/NP TR 21960	Plastics in the Environment -- Current state of knowledge and methodologies	ISO/TC 61/SC 14/WG 4	TO (-	-	10.60	2018-04-18
Warning	Warning – NP decision	SDT 36	ISO/NP 20684-3	Intelligent transport systems -- Roadside modules SNMP data interface -- Part 3: Generalized field device -- Scheduler	ISO/TC 204/WG 9	-	-	10.60	2018-04-04
Warning	Warning – NP decision	SDT 36	ISO/NP 20684-4	Intelligent transport systems -- Roadside modules SNMP data interface -- Part 4: Generalized field device -- Exceptions	ISO/TC 204/WG 9	-	-	10.60	2018-04-04
Warning	Warning – NP decision	SDT 36	ISO/IEC NP 19777-5	Information technology -- Computer graphics and image processing -- Extensible 3D (X3D) Language Bindings -- Part 5: C#	ISO/IEC JTC 1/SC 24/WG 6	-	-	10.60	2018-04-20

Warning	Warning – NP decision	SDT 36	ISO/NP 19085-16	Woodworking machines -- Safety -- Part 16: Table band saws and band re-saws	ISO/TC 39/SC 4/WG 2	TO (-	10.60	2018-04-29
Warning	Warning – NP decision	SDT 36	ISO/NP 16936-1	Glass in building -- Forced-entry security glazing -- Part 1: Test and classification by repetitive ball drop	ISO/TC 160/SC 2/WG 7	TO (-	10.60	2018-04-23
Warning	Warning – NP decision	SDT 24	ISO/NP 14050	Environmental management -- Vocabulary	ISO/TC 207	TO (-	10.60	2018-04-11
Warning	Warning – NP decision	SDT 24	ISO/NP 12945-1	Textiles -- Determination of fabric propensity to surface pilling, fuzzing or matting -- Part 1: Pilling box method	ISO/TC 38/SC 24/WG 2	TO (-	10.60	2018-04-26
Warning	Warning – NP decision	SDT 24	ISO/NP 12945-2	Textiles -- Determination of fabric propensity to surface pilling, fuzzing or matting -- Part 2: Modified Martindale method	ISO/TC 38/SC 24/WG 2	TO (-	10.60	2018-04-26
Warning	Warning – NP decision	SDT 24	ISO/NP 12945-3	Textiles- Determination of the fabric propensity to surface pilling, fuzzing or matting - Part 3: Random tumble pilling method	ISO/TC 38/SC 24/WG 2	TO (-	10.60	2018-04-26
Warning	Warning – NP decision	SDT 24	ISO/NP 12945-4	Textiles -- Determination of fabric propensity to surface pilling, fuzzing or matting -- Part 4: Assessment of pilling, fuzzing or matting	ISO/TC 38/SC 24/WG 2	TO (-	10.60	2018-04-26
Warning	Warning – NP decision	SDT 48	ISO/NP 12480-2	Cranes -- Safe use -- Part 2: Mobile Cranes	ISO/TC 96/SC 6	- -	10.60	2018-04-08
Warning	Warning – NP decision	SDT 36	ISO/NP 10993-17	Biological evaluation of medical devices -- Part 17: Toxicological risk assessment of medical device constituents	ISO/TC 194/WG 11	TO (-	10.60	2018-04-18
Warning	Warning – NP decision	SDT 24	ISO/NP 10390	Soil quality -- Determination of pH	ISO/TC 190/SC 3/WG 14	TO (-	10.60	2018-04-02
Warning	Warning – NP decision	SDT 24	ISO/NP 8178-2	Reciprocating internal combustion engines -- Exhaust emission measurement -- Part 2: Measurement of gaseous and particulate exhaust emissions under field conditions	ISO/TC 70/SC 8/WG 6	TO (-	10.60	2018-04-29
Warning	Warning – NP decision	SDT 36	ISO/NP 3534-5	Statistics -- Vocabulary and symbols -- Part 5: Terms used in big data (predictive analytics)	ISO/TC 69	- -	10.60	2018-04-22
-	-	-	ISO/NP TR 44003	Principles for effective adoption and implementation of ISO 44001	ISO/TC 286/WG 2	- -	10.20	2018-04-22
-	-	SDT 36	ISO/NP 29903-1	Guidance for the comparison of toxic gas data from different tests -- Part 1: General	ISO/TC 92/SC 3/WG 1	-	2018-04-19	10.99 2018-04-19
-	-	SDT 36	ISO/NP 25619-1	Geosynthetics -- Determination of compression behaviour -- Part 1: Compressive creep properties	ISO/TC 221/WG 3	ISO	2018-04-16	10.99 2018-04-16
-	-	SDT 36	ISO/NP 23503	Principle for good corporate governance -- role and responsibilities of the relevant authorities	ISO/TC 224	- -	10.20	2018-04-30
-	-	SDT 24	ISO/NP 23498	Graphic technology -- Visual opacity of white ink	ISO/TC 130/WG 4	- -	10.20	2018-04-25
-	-	SDT 36	ISO/NP 23497	Determination of pH value -- Technical buffer solutions, preferably for the calibration of technical measuring installations	ISO/TC 35/SC 9/WG 30	TO (-	2018-04-23	10.99 2018-04-23
-	-	SDT 36	ISO/NP 23496	Determination of pH value -- Reference buffer solutions for the calibration of pH measuring equipment	ISO/TC 35/SC 9/WG 30	TO (-	2018-04-23	10.99 2018-04-23
-	-	SDT 18	ISO/NP 23495	Industrial furnaces and associated processing equipment -- Safety requirements for steel converter and associated equipment	ISO/TC 244/WG 7	- -	10.20	2018-04-29
-	-	SDT 36	ISO/NP 23493	Recommendations for laser hybrid welding	ISO/TC 44/SC 10/WG 13	TO (-	10.20	2018-04-19
-	-	SDT 36	ISO/NP 23492	Cotton fibres -- Test method for sugar content -- High performance liquid chromatography(HPLC)	ISO/TC 38/SC 23/WG 2	- -	10.20	2018-04-17
-	-	SDT 36	ISO/NP 23491	Corrosion of metals and alloys--Guideline for electrochemical measurements in high temperature molten salts	ISO/TC 156/WG 13	- -	10.20	2018-04-20
-	-	SDT 24	ISO/IEC NP 23490	Information technology -- Computer graphics, image processing and environmental data representation -- Information Model for Live Actor and Entity in Mixed Augmented Reality	ISO/IEC JTC 1/SC 24/WG 9	- -	10.20	2018-04-14
-	-	SDT 24	ISO/IEC NP 23488	Information technology -- Computer graphics, image processing and environmental data representation -- Image based Object/Environmental for Virtual/Mixed and Augmented Reality (VR/MAR)	ISO/IEC JTC 1/SC 24/WG 9	- -	10.20	2018-04-14

-	-	-	ISO/NP TR 23487-1	Metallic and other inorganic coatings -- Corrosion protection of offshore wind turbines -- Part 1: Duplex coating of towers	ISO/TC 107/WG 1	-	-	10.20	2018-04-14
-	-	-	ISO/NP TR 23487-2	Metallic and other inorganic coatings -- Corrosion protection of offshore wind turbines -- Part 2: Corrosion protection of foundation structures	ISO/TC 107/WG 1	-	-	10.20	2018-04-14
-	-	SDT 36	ISO/NP 23486	Metallic and other inorganic coatings- Measurement of Young's modulus of thermal barrier coatings at elevated temperature by flexural resonance method	ISO/TC 107/WG 1	-	-	10.20	2018-04-14
-	-	SDT 36	ISO/NP 23483	Carbon fibres -- Determination of carbon fibre tow characteristics -- Thermal conductivity	ISO/TC 61/SC 13/WG 1	-	-	10.20	2018-04-11
-	-	SDT 48	ISO/NP 23478	Bamboo structures -- Glued laminated bamboo -- Test methods for determination of physical and mechanical properties	ISO/TC 165/WG 12	-	-	10.20	2018-04-09
-	-	SDT 36	ISO/NP 23477	Electrically propelled road vehicles -- Test specification for battery module	ISO/TC 22	-	-	10.20	2018-04-06
-	-	-	ISO/NP TR 23476	Ergonomics -- Application of ISO 11228-1, ISO 11228-2, ISO 11228-3 and ISO 11226 in the agricultural sector	ISO/TC 159/SC 3/WG 4	-	-	10.20	2018-04-06
-	-	SDT 36	ISO/NP 23475-1	Testing method for steel tyre cord -- Part 1: -- Part 1: General requirements	ISO/TC 17/SC 17/WG 10	TO (-	-	10.20	2018-04-03
-	-	-	ISO/NP TR 23474	Safety of machinery -- Ergonomic principles for the design of sorting cabins intended for the manual sorting of dry household and similar waste originating from selective collection	ISO/TC 159/SC 3/WG 4	TO (-	-	10.20	2018-04-05
-	-	SDT 36	ISO/NP 23473	Surface chemical analysis -- Depth profiling -- Quantitative analysis of multi-element alloy films by depth profiling analysis using reference materials	ISO/TC 201/SC 4	-	-	10.20	2018-04-03
-	-	SDT 36	ISO/NP 23472-1	Foundry machinery -- Terminology -- Part 1: Fundamental terms	ISO/TC 306	-	-	10.20	2018-04-02
-	-	SDT 36	ISO/NP 23352	Footwear -- Critical substances potentially present in footwear and footwear components -- Determination of heavy metals in footwear materials	ISO/TC 216/WG 2	ISO	2018-04-13	10.99	2018-04-13
-	-	SDT 36	ISO/NP 23320	Workplace air -- Procedures for measuring gases and vapours using diffusive samplers -- Requirements and test methods	ISO/TC 146/SC 2/WG 10	-	2018-04-13	10.99	2018-04-13
-	-	SDT 18	ISO/NP 23305	Fortified milk powders, infant formula, and adult nutritionals -- Determination of total biotin by liquid chromatography coupled with immunoaffinity column clean-up extraction	ISO/TC 34/WG 14	-	2018-04-06	10.99	2018-04-06
-	-	SDT 36	ISO/NP 23241	Attributes for description of virtual last	ISO/TC 137/WG 4	-	-	10.20	2018-04-17
-	-	SDT 36	ISO/NP 23134	Roasted ground coffee -- Method using test sieves	ISO/TC 34/SC 15	-	2018-04-06	10.99	2018-04-06
-	-	SDT 36	ISO/IEC NP 23093-1	Internet of media things -- Part 1: Architecture	ISO/IEC JTC 1/SC 29/WG 11	-	-	10.20	2018-04-26
-	-	SDT 36	ISO/IEC NP 23093-2	Internet of media things -- Part 2: IoMT Discovery and Communication API	ISO/IEC JTC 1/SC 29/WG 11	-	-	10.20	2018-04-26
-	-	SDT 36	ISO/NP 23093-2	Internet of media things -- Part 2: IoMT Discovery and Communication API	ISO/IEC JTC 1/SC 29/WG 11	-	-	10.20	2018-04-25
-	-	SDT 36	ISO/IEC NP 23093-3	Internet of Media Things -- Part 3: IoMT Media Data Formats and API	ISO/IEC JTC 1/SC 29/WG 11	-	-	10.20	2018-04-27
-	-	SDT 36	ISO/NP 23089-1	Implants for surgery -- Pre-clinical mechanical and fretting corrosion assessment of spinal implants -- Part 1: Pedicle screws systems	ISO/TC 150/SC 5/WG 2	-	-	10.20	2018-04-05
-	-	SDT 36	ISO/NP 23089-2	Implants for surgery -- Pre-clinical mechanical and fretting corrosion assessment of spinal implants -- Part 2: Spinal Cages	ISO/TC 150/SC 5/WG 2	-	-	10.20	2018-04-05
-	-	SDT 36	ISO/NP 23019	Railway Applications -- Driving simulator for drivers' training	ISO/TC 269/SC 3	-	-	10.20	2018-04-07
-	-	SDT 36	ISO/NP 22549-2	Assessment on convergence of informatization and industrialization for industrial enterprises -- Part 2: Maturity model and evaluation questionnaires	ISO/TC 184/SC 5/WG 12	-	-	10.20	2018-04-04
-	-	SDT 36	ISO/NP 22480-2	Railway applications -- Concrete sleepers and bearers for track -- Part 2: Prestressed monoblock sleepers	ISO/TC 269/SC 1/WG 6	TO (-	-	10.20	2018-04-16
-	-	SDT 36	ISO/NP 22109	Industrial valves -- Gearbox for valves	ISO/TC 153/WG 1	-	-	10.20	2018-04-09
-	-	SDT 36	ISO/NP 22044	Commercial beverage coolers -- Classification, requirements and test conditions	ISO/TC 86/SC 7/WG 2	ISO	-	10.20	2018-04-24
-	-	SDT 36	ISO/NP 22040	Life-cycle management of concrete structures	ISO/TC 71/WG 1	-	2018-04-30	10.99	2018-04-30
-	-	SDT 36	ISO/NP 21901	Test method for thermal diffusivity of thermal insulation -- Periodic heat method	ISO/TC 163/SC 1/WG 19	-	-	10.20	2018-04-11

-	-	SDT 36	ISO/NP 21502	Project, Programme and Portfolio Management -- Guidance on Project Management	ISO/TC 258/WG 9	-	-	10.20	2018-04-24
-	-	SDT 36	ISO/NP 21500	Project, Programme and Portfolio Management -- Context and Concepts	ISO/TC 258/WG 10	-	-	10.20	2018-04-12
-	-	SDT 24	ISO/NP 21336	Titanium and titanium alloys--Bar, rod and billet--Technical delivery conditions	ISO/TC 79/SC 11/WG 5	-	-	10.20	2018-04-26
-	-	SDT 24	ISO/NP 21335	Titanium and titanium alloys--Plate, sheet and strip--Technical delivery conditions	ISO/TC 79/SC 11/WG 5	-	-	10.20	2018-04-26
-	-	SDT 24	ISO/NP TS 21189	Intelligent transport systems -- Cooperative ITS -- Test requirements and protocol implementation conformance statement (PICS) pro forma for CEN ISO TS 17426	ISO/TC 204/WG 18	TO C	2018-04-24	10.99	2018-04-24
-	-	SDT 24	ISO/NP 20816-9	Mechanical vibration -- Measurement and evaluation of machine vibration -- Part 9: Gear units	ISO/TC 108/SC 2/WG 1	-	-	10.20	2018-04-04
-	-	SDT 36	ISO/NP TR 20461	Determination of uncertainty for volume measurements made using the gravimetric method	ISO/TC 48/WG 4	-	2018-04-04	10.99	2018-04-04
-	-	SDT 18	ISO/NP 19168-1	Geographic information -- Web feature services -- Part 1: Core	ISO/TC 211/WG 4	-	-	10.20	2018-04-23
-	-	SDT 24	ISO/NP 19156	Geographic information -- Observations and measurements	ISO/TC 211/WG 9	TO C-	-	10.20	2018-04-16
-	-	SDT 48	ISO/NP 18947-1	Imaging materials, graphic and information technology -- Relative abrasion, smudge, and scuff resistance of prints and substrates -- Part 1: General	ISO/TC 42/JWG 27	-	-	10.20	2018-04-06
-	-	SDT 48	ISO/NP 18947-2	Imaging materials, graphic and information technology -- Relative abrasion, smudge, and scuff resistance of prints and substrates -- Part 2: Photographic prints for consumer home use	ISO/TC 42/WG 5	-	-	10.20	2018-04-06
-	-	SDT 36	ISO/NP 18449	Vocabulary for green tea	ISO/TC 34/SC 8/WG 10	-	2018-04-26	10.99	2018-04-26
-	-	SDT 36	ISO/NP 18167	Textile floor coverings -- Installation practices -- General	ISO/TC 219/WG 1	-	-	10.20	2018-04-04
-	-	SDT 18	ISO/NP TS 16976-5	Respiratory protective devices -- Human factors -- Part 5: Thermal effects	ISO/TC 94/SC 15/WG 5	-	2018-04-13	10.99	2018-04-13
-	-	SDT 36	ISO/NP TR 16153	Piston-operated volumetric instruments -- Determination of uncertainty for volume measurements made using the photometric method	ISO/TC 48/WG 4	-	2018-04-04	10.99	2018-04-04
-	-	SDT 48	ISO/NP 16050	Foodstuffs -- Determination of aflatoxin B1, and the total content of aflatoxins B1, B2, G1 and G2 in cereals, nuts and derived products -- High-performance liquid chromatographic method	ISO/TC 34/WG 20	ISO	2018-04-06	10.99	2018-04-06
-	-	SDT 24	ISO/NP 13256-3	Water-source heat pumps -- Testing and rating for performance -- Part 3: Testing and rating for performance	ISO/TC 86/SC 6/WG 3	-	-	10.20	2018-04-26
-	-	SDT 48	ISO/NP 12219-10	Interior air of road vehicles -- Part 10: Measurement methods of diffused volatile organic compounds (VOC) -- Trucks and buses	ISO/TC 146/SC 6/WG 13	-	-	10.20	2018-04-30
-	-	SDT 36	ISO/NP 11806-1	Agricultural and forestry machinery -- Safety requirements and testing for portable, hand-held, powered brush-cutters and grass-trimmers -- Part 1: Machines fitted with an integral combustion engine	ISO/TC 23/SC 17/WG 4	TO C	2018-04-06	10.99	2018-04-06
-	-	SDT 36	ISO/NP 11806-2	Agricultural and forestry machinery -- Safety requirements and testing for portable, hand-held, powered brush-cutters and grass-trimmers -- Part 2: Machines for use with back-pack power unit	ISO/TC 23/SC 17/WG 4	TO C	2018-04-06	10.99	2018-04-06
-	-	SDT 36	ISO/NP TS 11602-1	Fire protection -- Portable and wheeled fire extinguishers -- Part 1: Selection and installation	ISO/TC 21/SC 2/WG 4	-	-	10.20	2018-04-26
-	-	SDT 36	ISO/NP TS 11602-2	Fire protection -- Portable and wheeled fire extinguishers -- Part 2: Inspection and maintenance	ISO/TC 21/SC 2/WG 4	-	-	10.20	2018-04-26
-	-	SDT 24	ISO/NP 11426	Jewellery and precious metals -- Determination of gold -- Cupellation (fire assay)	ISO/TC 174/WG 1	ISO	2018-04-23	10.99	2018-04-23
-	-	SDT 36	ISO/NP 10013	Guidelines for quality management system documentation	ISO/TC 176/SC 3/WG 19	-	-	10.20	2018-04-20
-	-	SDT 24	ISO/NP 9467	Forestry machinery -- Portable chain-saws and brush-cutters -- Exhaust system-caused fire risk	ISO/TC 23/SC 17	-	2018-04-06	10.99	2018-04-06

-	-	SDT 36	ISO/NP 9277	Determination of the specific surface area of solids by gas adsorption -- BET method	ISO/TC 24/SC 4/WG 3	-	2018-04-09	10.99	2018-04-09
-	-	SDT 24	ISO/NP 8222	Petroleum measurement systems -- Calibration -- Temperature corrections for use when calibrating volumetric proving tanks	ISO/TC 28/SC 2/WG 4	TO (-		10.20	2018-04-10
-	-	SDT 36	ISO/NP 7915	Forestry machinery -- Portable chain-saws -- Determination of handle strength	ISO/TC 23/SC 17/WG 4	-	2018-04-06	10.99	2018-04-06
-	-	SDT 36	ISO/NP 6927	Buildings and civil engineering works -- Sealants -- Vocabulary	ISO/TC 59/SC 8	TO (-		10.00	2018-04-30
-	-	SDT 24	ISO/NP 844	Rigid cellular plastics -- Determination of compression properties	ISO/TC 61/SC 10/WG 12	TO (-		10.20	2018-04-27
-	-	SDT 18	ISO/NP 105-B06	Textiles -- Tests for colour fastness -- Part B06: Colour fastness and ageing to artificial light at high temperatures: Xenon arc fading lamp test	ISO/TC 38/SC 1/WG 1	-	-	10.20	2018-04-26

Alert	Detailed alert	Timeframe	Reference	Document title	Developing committee	VA	Registration date	Current Stage date	Time since current stage
Warning	Warning – NP decision	SDT 36	ISO/NP 54321	Soil, treated biowaste, sludge and waste -- Digestion of aqua regia soluble fractions of elements	ISO/TC 190/SC 3/WG 1	TO (-	10.60	2018-05-12	27 days
Warning	Warning – NP decision	SDT 36	ISO/IEC NP 38507	Information technology -- Governance of IT -- Governance implications of the use of artificial intelligence by organizations	ISO/IEC JTC 1/SC 40/WG 1	- -	10.60	2018-05-31	8 days
Warning	Warning – NP decision	SDT 36	ISO/IEC NP 38503	Information technology -- Governance of IT -- Assessment of governance of IT	ISO/IEC JTC 1/SC 40/WG 1	- -	10.60	2018-05-31	8 days
Warning	Warning – NP decision	-	ISO/NP TR 27922	Carbon dioxide capture -- CO2 capture integrated with cement production -- Processes and Performance evaluation	ISO/TC 265/WG 1	- -	10.60	2018-05-05	1 month
Warning	Warning – NP decision	SDT 36	ISO/NP TS 23459	Nanotechnologies -- Monitoring of protein secondary structure alteration following an interaction by nanomaterials -- Circular dichroism spectroscopy	ISO/TC 229/WG 3	- -	10.60	2018-05-20	19 days
Warning	Warning – NP decision	SDT 36	ISO/NP 23420	Microbeam analysis -- Analytical electron microscopy -- Method for the determination of energy resolution for electron energy loss spectrum analysis	ISO/TC 202/SC 3	- -	10.60	2018-05-19	20 days
Warning	Warning – NP decision	SDT 24	ISO/NP 23419	Traditional Chinese Medicine -- General Requirement of Manufacturing Procedure and its Quality Control for Granules	ISO/TC 249/WG 2	- -	10.60	2018-05-19	20 days
Warning	Warning – NP decision	SDT 36	ISO/NP 23418	Microbiology of the Food Chain -- Genomic sequencing of foodborne microorganisms -- General requirements and guidance for bacterial genomes	ISO/TC 34/SC 9/WG 25	TO (-	10.60	2018-05-10	29 days
Warning	Warning – NP decision	SDT 48	ISO/NP 23417	General specifications and validation methods for non-sterile medical device packages in good distribution practice principles	ISO/TC 122	- -	10.60	2018-05-17	22 days
Warning	Warning – NP decision	SDT 48	ISO/NP 23416	General specifications and testing methods for temperature-sensitive pharmaceutical packages in good distribution practice principles	ISO/TC 122/WG 16	- -	10.60	2018-05-17	22 days
Warning	Warning – NP decision	SDT 24	ISO/NP 23410	Hydrometry -- Specification for a reference raingauge pit	ISO/TC 113	- -	10.60	2018-05-12	27 days
Warning	Warning – NP decision	SDT 36	ISO/NP 23405	Tourism and related services -- Principles and terminology of sustainable tourism	ISO/TC 228/WG 13	- -	10.60	2018-05-05	1 month
Warning	Warning – NP decision	SDT 36	ISO/NP 23381	Determination of Salt Out Temperatures of Liquid Fertilizers	ISO/TC 134/WG 1	TO (-	10.60	2018-05-01	1 month
Warning	Warning – NP decision	-	ISO/NP TR 23255	Intelligent transport systems -- Architecture -- Applicability of data distribution technologies within ITS	ISO/TC 204/WG 1	- -	10.60	2018-05-09	30 days
Warning	Warning – NP decision	SDT 18	ISO/NP 23153-2	Plastics -- Polyetheretherketone (PEEK) moulding and extrusion materials -- Part 2: Preparation of test specimens and determination of properties	ISO/TC 61/SC 9/WG 25	ISO -	10.60	2018-05-22	17 days
Warning	Warning – NP decision	SDT 24	ISO/NP TS 23016-1	Fine bubble technology -- Test method to evaluate growth promotion performance as agricultural applications -- Part 1: Hydroponically grown lettuce	ISO/TC 281/WG 3	- -	10.60	2018-05-25	14 days
Warning	Warning – NP decision	SDT 36	ISO/NP 22927	Rare earth -- Packaging and Labelling	ISO/TC 298	- -	10.60	2018-05-25	14 days
Warning	Warning – NP decision	SDT 36	ISO/NP 22872	Rolling bearings -- Tolerances -- Terms and definitions associated with Geometrical Product Specification (GPS)	ISO/TC 4/SC 4/WG 5	- -	10.60	2018-05-14	25 days
Warning	Warning – NP decision	SDT 36	ISO/NP 21936	Shutters and external venetian blinds -- Resistance to operation in frosty conditions -- Test method	ISO/TC 163/SC 1	- -	10.60	2018-05-16	23 days
Warning	Warning – NP decision	SDT 36	ISO/NP 20836	Microbiology of the food chain -- Polymerase chain reaction (PCR) for the detection of food-borne pathogens -- Performance testing for thermal cyclers	ISO/TC 34/SC 9	TO (-	10.60	2018-05-04	1 month
Warning	Warning – NP decision	SDT 36	ISO/NP 20480-4	Fine bubble technology -- General principles for usage and measurement of fine bubbles-- -- Part 4: Terminology related to DAF bubble bed	ISO/TC 281/WG 1	- -	10.60	2018-05-31	8 days
Warning	Warning – NP decision	SDT 48	ISO/NP TS 20224-1	Molecular biomarker analysis -- Detection of animal derived materials in foodstuffs and feedstuffs by real-time PCR -- Part 1: Bovine DNA Detection Method	ISO/TC 34/SC 16/WG 8	TO (-	10.60	2018-05-13	26 days
Warning	Warning – NP decision	SDT 48	ISO/NP TS 20224-2	Molecular biomarker analysis -- Detection of animal derived materials in foodstuffs and feedstuffs by real-time PCR -- Part 2: Ovine DNA Detection Method	ISO/TC 34/SC 16/WG 8	TO (-	10.60	2018-05-13	26 days

Warning	Warning – NP decision	SDT 48	ISO/NP TS 20224-3	Molecular biomarker analysis -- Detection of animal derived materials in foodstuffs and feedstuffs by real-time PCR -- Part 3: Porcine DNA Detection Method	ISO/TC 34/SC 16/WG 8	TO (-	10.60	2018-05-13	26 days
Warning	Warning – NP decision	SDT 48	ISO/NP TS 20224-4	Molecular biomarker analysis -- Detection of animal derived materials in foodstuffs and feedstuffs by real-time PCR -- Part 4: Chicken DNA Detection Method	ISO/TC 34/SC 16/WG 8	TO (-	10.60	2018-05-13	26 days
Warning	Warning – NP decision	SDT 48	ISO/NP TS 20224-5	Molecular biomarker analysis -- Detection of animal derived materials in foodstuffs and feedstuffs by real-time PCR -- Part 5: Goat DNA Detection Method	ISO/TC 34/SC 16/WG 8	TO (-	10.60	2018-05-13	26 days
Warning	Warning – NP decision	SDT 48	ISO/NP TS 20224-6	Molecular biomarker analysis -- Detection of animal derived materials in foodstuffs and feedstuffs by real-time PCR -- Part 6: Horse DNA Detection Method	ISO/TC 34/SC 16/WG 8	TO (-	10.60	2018-05-13	26 days
Warning	Warning – NP decision	SDT 48	ISO/NP TS 20224-7	Molecular biomarker analysis -- Detection of animal derived materials in foodstuffs and feedstuffs by real-time PCR -- Part 7: Donkey DNA Detection Method	ISO/TC 34/SC 16/WG 8	TO (-	10.60	2018-05-13	26 days
Warning	Warning – NP decision	SDT 24	ISO/NP 18646-4	Robotics -- Performance criteria and related test methods for service robots -- Part 4: Wearable robots	ISO/TC 299/WG 4	- -	10.60	2018-05-27	12 days
Warning	Warning – NP decision	SDT 36	ISO/NP 18251-2	Non-destructive testing -- Infrared thermography -- Part 2: Testing method for integrated performance	ISO/TC 135/SC 8/WG 3	- -	10.60	2018-05-27	12 days
Warning	Warning – NP decision	SDT 36	ISO/NP 17889-2	Ceramic tiling systems -- Sustainability for ceramic tiles and installation materials -- Part 2: Specification for tile installation materials	ISO/TC 189/WG 7	- -	10.60	2018-05-26	13 days
Warning	Warning – NP decision	SDT 36	ISO/NP 16881-1	Cranes -- Design calculation for rail wheels and associated trolley track supporting structure -- Part 1: (The part "General" is dropped)	ISO/TC 96/SC 10/WG 1	- -	10.60	2018-05-08	1 month
Warning	Warning – NP decision	-	ISO/NP TR 16161	Automation systems and integration -- Use case of capability profiles for cooperation between manufacturing software units	ISO/TC 184/SC 5/WG 4	- -	10.60	2018-05-27	12 days
Warning	Warning – NP decision	SDT 24	ISO/NP 15643	Road construction and maintenance equipment -- Bituminous binder sprayers and binder sprayers/chipping spreaders -- Terminology and commercial specifications	ISO/TC 195/WG 5	- -	10.60	2018-05-08	1 month
Warning	Warning – NP decision	SDT 18	ISO/NP 14501	Milk and milk powder -- Determination of aflatoxin M1 content -- Clean-up by immunoaffinity chromatography and determination by high-performance liquid chromatography	ISO/TC 34/SC 5	TO (-	10.60	2018-05-13	26 days
Warning	Warning – NP decision	SDT 36	ISO/NP 14030-2	Green bonds -- Environmental performance of nominated projects and assets -- Part 2: Taxonomy of eligible investment categories	ISO/TC 207/SC 4/WG 7	- -	10.60	2018-05-03	1 month
Warning	Warning – NP decision	SDT 36	ISO/NP 14030-3	Green bonds -- Environmental performance of nominated projects and assets -- Part 3: Verification requirements	ISO/TC 207/SC 4/WG 7	- -	10.60	2018-05-03	1 month
Warning	Warning – NP decision	SDT 36	ISO/NP 12999-2	Determination and application of measurement uncertainties in building acoustics -- Part 2: Sound absorption coefficients	ISO/TC 43/SC 2/WG 18	TO (-	10.60	2018-05-17	22 days
Warning	Warning – NP decision	SDT 36	ISO/NP TS 11602-1	Fire protection -- Portable and wheeled fire extinguishers -- Part 1: Selection and installation	ISO/TC 21/SC 2/WG 4	- -	10.60	2018-05-27	12 days
Warning	Warning – NP decision	SDT 36	ISO/NP TS 11602-2	Fire protection -- Portable and wheeled fire extinguishers -- Part 2: Inspection and maintenance	ISO/TC 21/SC 2/WG 4	- -	10.60	2018-05-27	12 days
Warning	Warning – NP decision	SDT 36	ISO/NP 11127-8	Preparation of steel substrates before application of paints and related products -- Test methods for non-metallic blast-cleaning abrasives -- Part 8: Field determination of water-soluble chlorides	ISO/TC 35/SC 12/WG 4	- -	10.60	2018-05-13	26 days
Warning	Warning – NP decision	SDT 36	ISO/NP 4298	Manganese ores and concentrates -- Determination of manganese content -- Potentiometric method	ISO/TC 132	- -	10.60	2018-05-24	15 days
-	-	SDT 36	ISO/NP 41015	ISO 41015 Facility management -- Influencing behaviours for improved facility outcomes and user experience XX	ISO/TC 267/WG 5	- -	10.20	2018-05-31	8 days
-	-	SDT 36	ISO/NP 41014	ISO 41014, Facility Management -- Development of Facility Management Strategy	ISO/TC 267/WG 4	- -	10.20	2018-05-31	8 days

-	-	SDT 36	ISO/IEC NP 30147	Information technology -- Internet of things -- Methodology for trustworthiness of IoT system/service	ISO/IEC JTC 1/SC 41	-	2018-05-08	10.99	2018-05-08	1 month
-	-	SDT 36	ISO/IEC NP 30144	Information technology -- Sensor network system architecture for power substations	ISO/IEC JTC 1/SC 41	-	2018-05-08	10.99	2018-05-08	1 month
-	-	SDT 36	ISO/IEC NP 30143	Information technology -- Underwater acoustic sensor network (UWASN) -- Application profiles	ISO/IEC JTC 1/SC 41	-	2018-05-08	10.99	2018-05-08	1 month
-	-	SDT 36	ISO/IEC NP 30142	Information technology -- Underwater acoustic sensor network (UWASN) -- Network management system overview and requirements	ISO/IEC JTC 1/SC 41	-	2018-05-08	10.99	2018-05-08	1 month
-	-	SDT 24	ISO/NP TS 27924	Lifecycle risk management for integrated CCS projects	ISO/TC 265/WG 5	-	-	10.20	2018-05-09	30 days
-	-	SDT 48	ISO/IEC NP 27045	Big data security and privacy -- Processes	ISO/IEC JTC 1/SC 27/WG 4	-	-	10.20	2018-05-31	8 days
-	-	SDT 36	ISO/NP 23542	Ships and marine technology -- Performance test for fouling release rate of anti-fouling paints using circular water channel	ISO/TC 8/SC 2/WG 5	-	-	10.20	2018-05-30	9 days
-	-	SDT 36	ISO/NP TS 23534-1	Image technology colour management -- Interoperability conformance specification: Architecture for process colour plus spot colour overprint simulation -- Part 1: Part 1: Colorimetric processing	ISO/TC 130/JWG 7	-	-	10.20	2018-05-29	10 days
-	-	SDT 36	ISO/NP 23533	Synthetic polyisoprene latex male condoms -- Requirements and test methods	ISO/TC 157/WG 17	TO (-	-	10.20	2018-05-29	10 days
-	-	SDT 36	ISO/IEC NP TS 23532-2	IT Security Techniques -- Requirements for the competence of IT security testing and evaluation laboratories -- Part 2: Part 1: Testing and evaluation for ISO/IEC 15408Part 2: Testing for ISO/IEC 19790	ISO/IEC JTC 1/SC 27/WG 3	-	-	10.20	2018-05-28	11 days
-	-	SDT 36	ISO/IEC NP 23531	Systems and software engineering -- Capabilities of issue management tools	ISO/IEC JTC 1/SC 7/WG 4	-	-	10.20	2018-05-26	13 days
-	-	SDT 36	ISO/NP 23530	Fine ceramics (advanced ceramics, advanced technical ceramics) -- Test method for crystalline quality of gallium nitride (GaN) single crystal using high resolution XRD	ISO/TC 206/WG 7	-	-	10.20	2018-05-26	13 days
-	-	SDT 48	ISO/NP 23528	Metallic materials -- Determination of thickness reduction ratio for rectangular specimen during tensile testing	ISO/TC 164/SC 2	-	-	10.20	2018-05-25	14 days
-	-	SDT 36	ISO/NP 23527	Information and documentation -- Research activity identifier information technology -- Learning, education, training and research (RAiD)	ISO/TC 46/SC 9	-	-	10.20	2018-05-24	15 days
-	-	SDT 36	ISO/NP TS 23526	Security Aspects for Digital Currencies	ISO/TC 68/SC 2	-	-	10.20	2018-05-23	16 days
-	-	SDT 36	ISO/NP 23523	Test methods for discrete polymer fibre for fibre-reinforced cementitious composites	ISO/TC 71/SC 6	-	-	10.20	2018-05-21	18 days
-	-	SDT 24	ISO/NP 23522	Air cargo unit load devices -- Test methods	ISO/TC 20/SC 9	-	-	10.20	2018-05-19	20 days
-	-	SDT 36	ISO/NP 23518	Corrosion of Metals and Alloys-Corrosivity of Soil-Classification, determination and estimation	ISO/TC 156	-	-	10.20	2018-05-18	21 days
-	-	SDT 36	ISO/NP 23517	Plastics -- Biodegradable mulch films for use in agriculture and horticulture -- Requirements and test methods	ISO/TC 61/SC 14/WG 2	-	-	10.20	2018-05-18	21 days
-	-	SDT 24	ISO/NP 23515	Titanium and titanium alloys -- Designation system --	ISO/TC 79/SC 11/WG 4	-	-	10.20	2018-05-14	25 days
-	-	SDT 36	ISO/NP 23514	Practice for determination of adsorptive capacity of coal by volumetric method	ISO/TC 263/WG 1	-	-	10.20	2018-05-12	27 days
-	-	SDT 36	ISO/NP 23513	Recommended practices for formation damage evaluation of CBM -- flow test and desorption measurement	ISO/TC 263/WG 1	-	-	10.20	2018-05-12	27 days
-	-	SDT 48	ISO/IEC NP 23510	Information technology -- 3D Printing and Scanning -- Framework for Additive Manufacturing Service Platform (AMSP)	ISO/IEC JTC 1	-	-	10.20	2018-05-07	1 month
-	-	SDT 36	ISO/NP 23508	Solution-polymerized SBR -- Evaluation methods of viscoelastic properties	ISO/TC 45/SC 3/WG 5	-	-	10.20	2018-05-08	1 month
-	-	SDT 36	ISO/NP 23506	Workplace Air -- Analysis of airborne immiscible mineral oil droplets and vapor with Fourier -- Transform Infrared spectroscopy	ISO/TC 146/SC 2/WG 4	-	-	10.20	2018-05-07	1 month
-	-	SDT 36	ISO/NP 23411	Small craft -- Steering wheels	ISO/TC 188/SC 2/WG 3	TO (-	2018-05-25	10.99	2018-05-25	14 days

-	-	-	ISO/NP TR 23383	Textiles and textile products -- Smart textiles -- Definitions, categorisation, applications and standardization needs	ISO/TC 38/WG 32	TO (	2018-05-03	10.99	2018-05-03	1 month
-	-	-	ISO/NP TR 23254	Intelligent transport systems -- Architecture -- Use cases and high-level reference architecture for connected, automated vehicles	ISO/TC 204/WG 1	-	-	10.20	2018-05-29	10 days
-	-	SDT 18	ISO/NP 23064	Corrosion of metals and alloys -- Test method for electrochemical properties of metals and alloys under cavitation corrosion	ISO/TC 156/WG 9	-	-	10.20	2018-05-15	24 days
-	-	SDT 36	ISO/NP 22749-1	Railway applications -- Rubber suspension components -- Part 1: Characteristics and test methods for rubber and rubber to metal parts	ISO/TC 269/SC 2	-	-	10.20	2018-05-04	1 month
-	-	SDT 36	ISO/NP 22749-2	Railway applications -- Rubber suspension components -- Part 2: Approval procedure and quality monitoring	ISO/TC 269/SC 2	-	-	10.20	2018-05-04	1 month
-	-	SDT 24	ISO/NP TS 22726-1	Intelligent transport systems -- Dynamic data and map database specification for connected and automated driving system applications -- Part 1: Architecture and data model for harmonization of static map data	ISO/TC 204/WG 3	TO (	-	10.20	2018-05-21	18 days
-	-	SDT 36	ISO/NP 21734	Intelligent transport systems -- Public transport -- Performance testing for connectivity and safety functions of automated driving bus	ISO/TC 204/WG 8	-	-	10.20	2018-05-22	17 days
-	-	SDT 36	ISO/IEC NP 21481	ISO/IEC 21481: 2012, Information technology -- Telecommunications and information exchange between systems -- Near Field Communication Interface and Protocol -2 (NFCIP-2)	ISO/IEC JTC 1/SC 6/WG 1	-	-	10.20	2018-05-21	18 days
-	-	SDT 36	ISO/NP 20148	Molecular biomarker analysis -- Species identification of meat and meat products by multiplex PCR	ISO/TC 34/SC 16/WG 8	TO (	-	10.20	2018-05-23	16 days
-	-	SDT 36	ISO/IEC NP 20071-11	Information technology -- User interface component accessibility -- Part 11: Guidance for text alternatives for images	ISO/IEC JTC 1/SC 35/WG 6	-	-	10.20	2018-05-18	21 days
-	-	SDT 36	ISO/NP 19095-6	Plastics -- Evaluation of the adhesion interface performance in plastic-metal assemblies -- Part 6: Accelerated degradation test	ISO/TC 61/SC 11/WG 5	-	-	10.20	2018-05-15	24 days
-	-	SDT 36	ISO/NP 18561-1	Intelligent transport systems -- Urban mobility applications via nomadic device for green transport management -- Part 1: Requirements for interface between ITS stations	ISO/TC 204/WG 17	TO (	-	10.20	2018-05-23	16 days
-	-	SDT 18	ISO/NP 17442	Financial services -- Legal Entity Identifier (LEI)	ISO/TC 68/SC 8/WG 4	-	2018-05-31	10.99	2018-05-31	8 days
-	-	SDT 36	ISO/NP TS 16785	Electronic Fee Collection (EFC) -- Interface definition between DSRC-OBE and external in-vehicle devices	ISO/TC 204/WG 5	-	2018-05-07	10.99	2018-05-07	1 month
-	-	-	ISO/NP TR 15926-14	Industrial automation systems and integration -- Integration of life-cycle data for process plants including oil and gas production facilities -- Part 14: Data model adapted for OWL2 Direct Semantics	ISO/TC 184/SC 4/WG 3	-	-	10.20	2018-05-26	13 days
-	-	SDT 36	ISO/NP TR 14812	Intelligent transport systems - Terminology	ISO/TC 204/WG 1	-	2018-05-03	10.99	2018-05-03	1 month
-	-	SDT 36	ISO/NP 14644-17	Cleanrooms and associated controlled environments -- Part 17: Particle deposition rate applications	ISO/TC 209/WG 14	TO (	-	10.20	2018-05-16	23 days
-	-	SDT 36	ISO/NP 14119	Safety of machinery -- Interlocking devices associated with guards -- Principles for design and selection	ISO/TC 199/WG 7	ISO	2018-05-25	10.99	2018-05-25	14 days
Target	Target – exceeded	SDT 36	ISO/NP 13162	Water quality -- Determination of carbon 14 activity -- Liquid scintillation counting method	ISO/TC 147/SC 3	ISO	2018-05-04	10.99	2018-05-04	1 month
-	-	SDT 36	ISO/NP 13142	Electro-optical systems -- Cavity ring-down technique for high-reflectance and transmittance measurement	ISO/TC 172/SC 9/WG 1	-	-	10.20	2018-05-11	28 days
-	-	SDT 36	ISO/NP 13111-2	Intelligent transport systems (ITS) -- The use of personal ITS station to support ITS service provision for travelers -- Part 2: General requirements for data exchange between personal ITS station and other ITS stations	ISO/TC 204/WG 17	-	-	10.20	2018-05-22	17 days
-	-	SDT 24	ISO/NP 13093	Titanium and titanium alloys -- Determination of carbon -- Infrared absorption method after combustion in an induction furnace	ISO/TC 79/SC 11/WG 2	-	-	10.20	2018-05-15	24 days
-	-	SDT 36	ISO/NP TS 12835	Qualification of casing connections for thermal wells	ISO/TC 67/SC 5/WG 2	-	2018-05-28	10.99	2018-05-28	11 days
-	-	SDT 36	ISO/NP 12404	Soil quality -- Guidance on the selection and application of screening methods	ISO/TC 190/SC 3/WG 10	ISO	2018-05-09	10.99	2018-05-09	30 days

-	-	SDT 36	ISO/NP 12140	ISO 12140-1:20XX, Agricultural trailers and trailed equipment -- Drawbar jacks -- Design, safety, test procedures and acceptance criteria and ISO 12140-2:20XX, Agricultural trailers and trailed equipment -- Drawbar jacks - Application safety, test methods and acceptance criteria Agricultural machinery -- Agricultural trailers and trailed equipment -- Drawbar jacks	ISO/TC 23/SC 3	-	-	10.20	2018-05-21	18 days
-	-	SDT 36	ISO/NP 11127-1	Preparation of steel substrates before application of paints and related products -- Test methods for non-metallic blast-cleaning abrasives -- Part 1: Sampling	ISO/TC 35/SC 12/WG 4	ISO	2018-05-29	10.99	2018-05-29	10 days
-	-	SDT 36	ISO/NP 11127-2	Preparation of steel substrates before application of paints and related products -- Test methods for non-metallic blast-cleaning abrasives -- Part 2: Determination of particle size distribution	ISO/TC 35/SC 12/WG 4	ISO	2018-05-29	10.99	2018-05-29	10 days
-	-	SDT 36	ISO/NP 11127-3	Preparation of steel substrates before application of paints and related products -- Test methods for non-metallic blast-cleaning abrasives -- Part 3: Determination of apparent density	ISO/TC 35/SC 12/WG 4	ISO	2018-05-29	10.99	2018-05-29	10 days
-	-	SDT 36	ISO/NP 11127-4	Preparation of steel substrates before application of paints and related products -- Test methods for non-metallic blast-cleaning abrasives -- Part 4: Assessment of hardness by a glass slide test	ISO/TC 35/SC 12/WG 4	ISO	2018-05-29	10.99	2018-05-29	10 days
-	-	SDT 36	ISO/NP 11127-5	Preparation of steel substrates before application of paints and related products -- Test methods for non-metallic blast-cleaning abrasives -- Part 5: Determination of moisture	ISO/TC 35/SC 12/WG 4	ISO	2018-05-29	10.99	2018-05-29	10 days
-	-	SDT 36	ISO/NP 11063	Soil quality -- Method to directly extract DNA from soil samples (revision of ISO11063:2012)	ISO/TC 190/SC 4/WG 4	TO (-		10.20	2018-05-04	1 month
-	-	SDT 24	ISO/NP 10592	Small craft -- Hydraulic steering systems	ISO/TC 188/SC 2/WG 3	ISO	2018-05-03	10.99	2018-05-03	1 month
-	-	SDT 36	ISO/NP 9693	Dentistry -- Compatibility testing for metal ceramic and ceramic-ceramic systems	ISO/TC 106/SC 2/WG 1	TO (-		10.20	2018-05-09	30 days
-	-	SDT 36	ISO/NP 9516-4	Iron ores -- Determination of various elements by X-ray fluorescence spectrometry -- Part 4: Performance-based method using fusion preparation method	ISO/TC 102/SC 2	-	-	10.20	2018-05-28	11 days
-	-	SDT 36	ISO/NP 8848	Small craft -- Remote steering systems	ISO/TC 188/SC 2/WG 3	TO (-	2018-05-31	10.99	2018-05-31	8 days
-	-	SDT 24	ISO/NP 8847	Small craft -- Steering gear -- Cable and pulley systems	ISO/TC 188/SC 2/WG 3	ISO	2018-05-03	10.99	2018-05-03	1 month
-	-	SDT 36	ISO/NP 8600-8	Endoscopes -- Medical endoscopes and endotherapy devices -- Part 8: Particular requirements for capsule endoscopes	ISO/TC 172/SC 5/WG 6	-	-	10.20	2018-05-11	28 days
-	-	SDT 36	ISO/NP 6330	Textiles -- Domestic washing and drying procedures for textile testing	ISO/TC 38/SC 2/WG 3	ISO	2018-05-24	10.99	2018-05-24	15 days
-	-	SDT 36	ISO/NP 4943	Steel and cast iron -- Determination of copper content -- Flame atomic absorption spectrometric method	ISO/TC 17/SC 1	TO (-		10.20	2018-05-28	11 days
-	-	SDT 36	ISO/NP 1928	Solid mineral fuels -- Determination of gross calorific value by the bomb calorimetric method and calculation of net calorific value	ISO/TC 27/SC 5/WG 12	-	2018-05-15	10.99	2018-05-15	24 days
-	-	SDT 36	ISO/NP 1409	Plastics/rubber -- Polymer dispersions and rubber latices (natural and synthetic) -- Determination of surface tension	ISO/TC 45/SC 3/WG 2	-	-	10.20	2018-05-05	1 month
-	-	SDT 36	ISO/NP 1213-1	Solid mineral fuels -- Vocabulary -- Part 1: Terms relating to coal preparation	ISO/TC 27/SC 1	-	2018-05-15	10.99	2018-05-15	24 days
-	-	-	NP IWA 30-1	Competence for standards professionals -- Part 1: in companies	ISO/TMBG	-	2018-05-14	10.99	2018-05-14	25 days
-	-	-	NP IWA 30-2	Competence for standards professionals -- Part 2: In standards-specialty organizations	ISO/TMBG	-	2018-05-02	10.99	2018-05-02	1 month
-	-	SDT 18	NP IWA 29	Professional farmer organization	ISO/TMBG	-	2018-05-02	10.99	2018-05-02	1 month

age

Committee	Reference	Title	Circulation date	Closing date	CENELEC parallel vote	Of interest to Committees	Downloads
TC 47	47/2476/NP	PNW 47-2476: Semiconductor devices – The classification of defects in gallium nitride epitaxial wafers on silicon carbide substrate	2018-04-06	2018-06-29	U		2476e.pdf
TC 47	47/2478/NP	PNW 47-2478: SEMICONDUCTOR DEVICES – Non-destructive recognition criteria of defects in silicon carbide homoepitaxial wafer for power devices - Part 3: Test method for defects using photoluminescence	2018-04-13	2018-07-06	U		2478e.pdf
TC 48/SC 48B	48B/2649/NP	Replaced by 48B/2649A/NP	2018-04-20	2018-07-13	N	ISO/IEC JTC 1/SC 25 -	
TC 48/SC 48B	48B/2649A/NP	PNW 48B-2649: IEC 63171-4/ED.1 Connector for electrical and electronic equipment - Detail specification for 2-way, shielded and unshielded, free and fixed connectors for data transmission up to 2000MHz with current carrying capability	2018-04-27	2018-07-20	N	ISO/IEC JTC 1/SC 25 -	2649ea.pdf
TC 48/SC 48B	48B/2650/NP	PNW 48B-2650: Connectors for electrical and electronic equipment - Tests and measurements – Part 27-200: Additional specifications for signal integrity tests up to 2 000 MHz on IEC 60603-7 series connectors – Tests 27a to 27g	2018-04-20	2018-07-13	U		2650e.pdf
TC 48/SC 48B	48B/2651/NP	PNW 48B-2651: IEC 63171-3/ED.1: Connectors for electronic equipment – Product requirements - Part 1: Detail specification for 2-way, shielded free and fixed connectors for data transmissions with frequencies up to 600 MHz and current carrying capacity.	2018-04-20	2018-07-13	N		2651e.pdf
TC 48/SC 48B	48B/2653/NP	PNW 48B-2653: IEC 63171-5/ED.1: CONNECTORS FOR ELECTRICAL AND ELECTRONIC EQUIPMENT – PRODUCT REQUIREMENTS –Part x-y: Detail specification for circular connectors with up to 8 ways, screw-locking, free and fixed connectors for data transmission up to 2000MHz with current carrying capacity	2018-04-27	2018-07-20	N	ISO/IEC JTC 1/SC 25 -	2653e.pdf
TC 49	49/1284/NP	PNW TS 49-1284: Piezoelectric, dielectric and electrostatic devices and associated materials for frequency control, selection and detaection - Glossary - Part 4-5: Piezoelectric sensors	2018-04-20	2018-07-13	U		1284e.pdf
TC 62/SC 62B	62B/1091/NP	PNW 62B-1091: EVALUATION AND ROUTINE TESTING IN MEDICAL IMAGING DEPARTMENTS – Acceptance testing and quality control of DENTAL EXTRA-ORAL X-RAY EQUIPMENT used with DENTAL CONE BEAM COMPUTED TOMOGRAPHY	2018-04-13	2018-07-06	U		1091e.pdf
TC 62/SC 62B	62B/1093/NP	PNW 62B-1093: Medical electrical equipment - Medical image display systems - Acceptance and constancy tests	2018-04-13	2018-05-11	U	TC 87 - TC 110 -	1093e.pdf

TC 65/SC 65A	65A/867/NP	PNW TS 65A-867: Requirements and Guidance in the use of mathematical and logical techniques for establishing exact properties of software and its documentation	2018-04-13	2018-06-08	U		867e.pdf
TC 69	69/593/NP	PNW 69-593: Electrical characteristics test methods of EDLC Module for Electric road vehicles	2018-04-27	2018-07-20	U	TC 9 - TC 40 -	593e.pdf
TC 113	113/422/NP	PNW 113-422: IEC TS 62607-4-8: Nanomanufacturing - Key control characteristics – Part 4-8: Nano-enabled electrical energy storage devices - Determination of water content for electrode nanomaterials by the Karl Fischer Method	2018-04-13	2018-07-06	N	SC 21A -	422e.pdf
TC 121/SC 121A	121A/219/NP	PNW TS 121A-219: Security aspects of switchgear and controlgear	2018-04-06	2018-06-29	U	TC 44 - TC 65 - SC 65E - SC 121B -	219e.pdf

Search on Working Documents on 2018-06-08							
Committee	Reference	Title	Circulation date	Closing date	CENELEC parallel vote	Of interest to Committees	Downloads
TC 31	31/1387/NP	PNW 31-1387: Workplace atmospheres – Part 3: Gas detectors - Electrical apparatus for the detection and measurement of oxygen - Performance requirements and test methods	2018-05-18	2018-08-10	U		1387e.pdf
							1387e.docx
TC 69	69/606/NP	PNW 69-606: Information exchange for Electric Vehicle charging roaming service - Part 2: Use cases	2018-05-25	2018-07-20	U	SC 23H - TC 57 -	606e.pdf
TC 69	69/607/NP	PNW 69-607: Information exchange for Electric Vehicle charging roaming service - Part 3: MESSAGE STRUCTURE	2018-05-25	2018-07-20	U	SC 23H - TC 57 -	607e.pdf
TC 69	69/608/NP	PNW 69-608: Information exchange for Electric Vehicle charging roaming service - Part 4: Cybersecurity and information privacy	2018-05-25	2018-07-20	U	SC 23H - TC 57 -	608e.pdf
TC 72	72/1140/NP	PNW 72-1140: Automatic electrical controls – Part 2-xx: Particular requirements for displacement sensing controls	2018-05-18	2018-08-10	U		1140e.pdf
TC 82	82/1430/NP	PNW TS 82-1430: Extended-stress testing of photovoltaic modules for risk analysis	2018-05-18	2018-08-10	U		1430e.pdf
TC 82	82/1433/NP	PNW TS 82-1433: Renewable energy and hybrid systems for rural electrification - Part 7-2: Generators – Wind Turbines (proposed IEC TS 62257-7-2)	2018-05-25	2018-08-17	N	TC 88 -	1433e.pdf
TC 88	88/684/NP	PNW 88-684: Wind energy generation systems – Marking and lighting of wind turbines (proposed IEC 61400-29)	2018-05-18	2018-08-10	U		684e.pdf
TC 91	91/1514/NP	PNW 91-1514: PRINTED BOARDS AND PRINTED BOARD ASSEMBLIES – DESIGN AND USE Part 8: 3D shape data specification for CAD component library.	2018-05-11	2018-08-03	U		1514e.pdf
SyC Smart Cities	SyCSmartCities/42/NP	PNW SYCSMARTCITIES-42: Smart Cities Reference Architecture (SCRA)	2018-05-04	2018-06-01	U	SEG 7 - SEG 8 - SEG 9 - TC 8 - TC 9 - TC 57 - TC 65 - TC 69 - TC 100 - SyC AAL - SyC LVDC - SyC Smart Energy - ISO/IEC JTC 1/SC 41 -	42e.pdf

Work item	Question	Equiv. Num.	Status	Timing	Approval process	Version	Liaison relationship	Subject / Title	Priority
D.datatariff	Q3/3		Under study	Apr-19	TAP	New	-	Principles for tariff regulation of Data Services	-
Study_EPQoS	Q3/3		Under study	Apr-20	Agreement	New	ITU-T SG2; SG12; SG17	Study of economic and policy factors relevant to the efficient provision of international telecommunication services	-
STUDY_ROAMREG	Q4/3		Under study	-	Agreement	New	-	Regional Roaming Initiatives	-
D.50 Supp.3	Q6/3		Under study	Apr-19	Agreement	New	-	Reducing the cost of the international Internet connectivity of the Central African Backbone (CAB) project, Central African Republic component	Medium
D.SIMBOX	Q8/3		Under study	Apr-20	TAP	New	ITU-T Study Group 2	Economic impact of SIMBOX bypass	-
D.princip_bigdata	Q11/3		Under study	Apr-20	TAP	New	ITU-T SG13, SG17, SG20, ISO, IEC	ITU-T D. policy framework and principles for data protection in the context of big data relating to international telecommunication services	High
D.MFScoop	Q12/3		Under study	Apr-20	TAP	New	-	Guidelines for MOU between telecommunications regulators and central banks taking into account the Zambian experience and existing MOU.	-
D. ModelITC	Q13/3		Under study	Apr-20	TAP	New	-	Model of trans-multi-country terrestrial cable resource sharing	-
STUDY_TCST	Q13/3		Under study	Apr-19	Agreement	New	-	Charging and accounting settlements in Trans-multi-country terrestrial cable circuit	-
Q.SD-DCI	Q4/11		Under study	2020 Q2	AAP	New	SG13	Signalling requirements and information model of SD-DCI service	-
Q.vs-iop-regts	Q14/11		Under study	2020-Q1	AAP	New	ETSI ISG NFV, IETF bwmg	Interoperability testing requirements of virtual switch	-
Technical Report on Network 2030	Q2/13		Under study	Jun-19	-	New	-	Network 2030 - beyond IMT-2020	High
Y.NGNe-O-arch	Q2/13		Under study	Jun-19	-	New	-	Functional architecture of orchestration in NGNe	High
Y.IMT2020-qos-fr	Q6/13		Under study	Nov-18	AAP	New	architectural framework	A.1 Justification for Y.IMT2020-qos-fr	High
Y.bDDN-FunArch	Q7/13		Under study	Dec-18	AAP	New	-	Functional architecture of big data driven networking	Medium
Y.MecTA-ML	Q7/13		Under study	Dec-18	AAP	New	-	Mechanism of traffic awareness for application-descriptor-agnostic traffic based on machine learning	Medium
Y.3053.addendum	Q16/13		Under study	Nov-18	AAP	New	IEC, ISO/IEC JTC 1/SC 25	Trustworthy networking deployment architecture, mechanism, and procedure (New)	Medium
Y.STR	Q16/13		Under study	Nov-18	AAP	New	IEC, ISO/IEC JTC 1/SC 25	Socio-technical recommendations for contributing to socio-economic awareness (New)	Medium
Y.dsfc-arch	Q18/13		Under study	Q3-2018	AAP	New	SG17	Cloud computing - Functional architecture for data storage federation	High
Y.NetSoft-SSSDN	Q21/13		Under study	Jul-18	AAP	New	-	High level architectural model of network slice support for IMT-2020 - Part: SDN	High
Y.ICN-DS-framework	Q22/13		Under study	Jul-18	AAP	New	-	Framework for Directory Service for Management of a Huge Number of Heterogeneously Named Objects in IMT-2020	High
G.Suppl.42	WP2/15		Under study	-	-	Rev.	-	Guide on the use of the ITU-T Recommendations related to optical fibres and systems technology	Medium

H.222.0 (7th Ed.)	Q11/16	13818-1	Under study	Jul-18	AAP	New	ISO/IEC JTC1 SC29/WG11 (MPEG)	Information technology - Generic coding of moving pictures and associated audio information: Systems: Carriage of timed metadata for media orchestration (MORE) and sample variants over MPEG-2 TS	Medium
X.SDSec	Q2/17		Under study	Sep-20	AAP	New	IETF SFC WG, ETSI/NFV, ETSI/TC Cyber, SG13, OASIS/OpenC2, JCA-SDN	Guideline on Software-defined Security in SDN (Software-defined Networking)/NFV (Network Function Virtualization) Network	Low
X.framcdc	Q3/17		Under study	Jan-20	AAP	New	ISO/IEC JTC1 SC27/WG4, ITU-D SG2 and ETSI TC Cyber	Framework for the creation and operation of a Cyber Defence Center	Low
X.fgati	Q4/17		Under study	Mar-20	TAP	New	-	Framework and Guidelines for Applying Threat Intelligence in Telecom Network Operation	-
X.gcpie	Q4/17		Under study	Mar-20	TAP	New	-	Guidelines for Collection and Preservation of Cyber Security Incident Evidence	-
X.tecwes	Q5/17		Under study	Sep-19	TAP	New	-	Technologies in countering website spoofing for telecommunication organizations	-
X.tsfpp	Q5/17		Under study	-	TAP	New	-	Technical security framework for the protection of users' personal information while countering mobile messaging spam	Low
X.5Gsec-g	Q6/17		Under study	Mar-20	TAP	New	-	Security guidelines for applying quantum-safe algorithms in 5G systems	-
X.ssp-iot	Q6/17		Under study	Mar-20	TAP	New	-	Security Requirements and Framework for IoT Service Platform	-
X.strvms	Q6/17		Under study	Sep-20	TAP	New	-	Security threats and requirements for video management system	-
X.sgos	Q7/17		Under study	Feb-20	AAP	New	-	Security guidelines of Web-based online customer service	Low
X.sgBDIP	Q8/17		Under study	Sep-20	TAP	New	ITU-T SG 13,20, ISO | IEC JTC 1/SC 27/WG4 and WG5	Security Guidelines for Big Data infrastructure and platform	Low
X.tas	Q9/17		Under study	Mar-20	AAP	New	-	telebiometric authentication using speaker recognition	-
X.1252rev	Q10/17		Under study	Mar-20	TAP	Rev.	-	Baseline identity management terms and definitions	Low
X.680 (2015) Cor.3	Q11/17	ISO/IEC 8824-1 DTC3	Consented 2018-03-29	Mar-18	AAP	New	-	Information technology - Abstract Syntax Notation One (ASN.1): Specification of basic notation Technical Corrigendum 3	Medium
X.681 (2015) Cor.1	Q11/17	ISO/IEC 8824-2 DTC1	Consented 2018-03-29	Mar-18	AAP	New	-	Information technology - Abstract Syntax Notation One (ASN.1): Information object specification Technical Corrigendum 1	Medium
X.682 (2015) Cor.2	Q11/17	ISO/IEC 8824-3 DTC 2	Consented 2018-03-29	Sep-17	AAP	New	-	Information technology - Abstract Syntax Notation One (ASN.1): Constraint specification - Technical Corrigendum 2	Medium
X.683 (2015) Cor.1	Q11/17	ISO/IEC 8824-4 DTC1	Consented 2018-03-29	Mar-18	AAP	New	-	Information technology - Abstract Syntax Notation One (ASN.1): Parameterization of ASN.1 specifications Technical Corrigendum 1	Medium
X.696 (2015) Cor.3	Q11/17	ISO/IEC 8825-7 DTC1	Consented 2018-03-29	Mar-18	AAP	New	-	Information technology - ASN.1 encoding rules: Specification of Octet Encoding Rules (OER) Corrigendum 3	Medium
X.pqsym	Q11/17	TBD	Under study	Sep-19	AAP	New	-	Quantum safe symmetric cipher	Medium
X.uav-oid	Q11/17	TBD	Under study	Sep-19	AAP	New	ISO/TC20/SC16, ISO/IEC/JTC 1/SC 6, ITU-T SG 20	Identification mechanism for unmanned aerial vehicles using object identifiers	Medium

Z.161rev	Q12/17	ETSI ES 201 873-1	Under study	-	AAP	Rev.	ETSI TC MTS	Testing and Test Control Notation version 3: TTCN-3 core language	Medium
Z.161.1rev	Q12/17	ETSI ES 202 786	Under study	Sep-18	AAP	Rev.	ETSI TC MTS	Testing and Test Control Notation version 3: TTCN-3 language extensions: Support of interfaces with continuous signals	Medium
Z.161.2rev	Q12/17	ETSI ES 202 781	Under study	Sep-18	AAP	Rev.	ETSI TC MTS	Testing and Test Control Notation version 3: TTCN-3 language extensions: Configuration and deployment support	Medium
Z.161.3rev	Q12/17	ETSI ES 202 784	Under study	Sep-18	AAP	Rev.	ETSI TC MTS	Testing and Test Control Notation version 3: TTCN-3 language extensions: Advanced parameterization	Medium
Z.161.4rev	Q12/17	ETSI ES 202 785	Under study	Sep-18	AAP	Rev.	ETSI TC MTS	Testing and Test Control Notation version 3: TTCN-3 language extensions: Behaviour types	Medium
Z.161.6rev	Q12/17	ETSI ES 202 022	Under study	-	AAP	Rev.	ETSI TC MTS	Testing and Test Control Notation version 3: TTCN-3 language extensions: Advanced Matching	Medium
Z.164rev	Q12/17	ETSI ES 201 873-4	Under study	-	AAP	Rev.	ETSI TC MTS	Testing and Test Control Notation version 3: TTCN-3 operational semantics	Medium
Z.165rev	Q12/17	ETSI ES 201 873-5	Under study	-	AAP	Rev.	ETSI TC MTS	Testing and Test Control Notation version 3: TTCN-3 runtime interface (TRI)	Medium
Z.166rev	Q12/17	ETSI ES 201 873-6	Under study	-	AAP	Rev.	ETSI TC MTS	Testing and Test Control Notation version 3: TTCN-3 control interface (TCI) (TRI)	Medium
Z.167rev	Q12/17	ETSI ES 201 873-7	Under study	-	AAP	Rev.	ETSI TC MTS	Testing and Test Control Notation version 3: Using ASN.1 with TTCN-3	Medium
Z.168rev	Q12/17	ETSI ES 201 873-8	Under study	-	AAP	Rev.	ETSI TC MTS	Testing and Test Control Notation version 3: The IDL to TTCN-3 mapping	Medium
Z.169rev	Q12/17	ETSI ES 201 873-9	Under study	-	AAP	Rev.	ETSI TC MTS	Testing and Test Control Notation version 3: Using XML schema with TTCN-3	Medium
Z.170rev	Q12/17	ETSI ES 201 873-10	Under study	-	AAP	Rev.	ETSI TC MTS	Testing and Test Control Notation version 3: TTCN-3 documentation comment specification	Medium
Z.171rev	Q12/17	ETSI ES 201 873-11	Under study	-	AAP	Rev.	ETSI TC MTS	Testing and Test Control Notation version 3: Using JSON with TTCN-3	Medium
X.mdcv	Q13/17		Under study	Dec-20	TAP	New	-	security-related misbehaviour detection mechanism based on big data analysis for connected vehicles	Medium
X.srcd	Q13/17		Under study	Dec-20	TAP	New	-	security requirements for categorized data in V2X communication	Medium
X.stcv	Q13/17		Under study	Mar-19	TAP	New	-	security threats in connected vehicles	High
X.das-mgt	Q14/17		Under study	-	AAP	New	-	Security framework for the data access and sharing management system based on the distributed ledger technology	-
X.tf-spd-dlt	Q14/17		Under study	Mar-20	AAP	New	-	Technical Framework for Secure Software Programme Distribution Mechanism Based on Distributed Ledger Technology	-

Work item: Short name identifying a (draft or approved) Recommendation or other text. It may be a provisional name or the final publication designation (e.g. H.264)

Question: Number of the Question responsible for the development of a work item

Equiv. Num.: If any, designation of the equivalent document as published by another standards development organization (e.g., for Common texts with ISO/IEC JTC1)

Status: Current Approval state of a work item

Timing: Best current estimate of the expected year and month of Determination (TAP), Consent (AAP), or Agreement (non-normative materials) of a work item

Approval process: One of: Traditional Approval Process (TAP); Alternative Approval Process (AAP); or Agreement

Version: Indication of whether a work item is new or revised

Liaison relationship: List of groups/organizations coordinating work on a topic

Subject / Title: Best current expectation of the full name of a work item

Priority: One of: Low; Medium; or High

Work item	Question	Equiv. Num.	Status	Timing	Approval process	Version	Liaison relationship	Subject / Title	Priority
E.118	Q1/2		Under study	2017-2020	TAP	Rev.	-	The International Telecommunication Charge Card	High
E.169.1	Q1/2		Under study	2017-2020	TAP	Rev.	-	Application or Recommendation E.164 numbering plan for universal international freephone numbers for international freephone service	-
TR.IoTid	Q1/2		Under study	2017-2020	-	New	-	Technical report on overview of IoT schemes	High
E.112	Q3/2		Under study	2017-2020	TAP	Rev.	-	Arrangements to be made for controlling the telephone services between two countries	-
E.370	Q3/2		Under study	2017-2020	TAP	Rev.	-	Service principles when public circuit-switched international telecommunication networks interwork with IP-based networks	-
D7_R_OTTBypass	-		Under study	-	TAP	-	-	Regional Recommendation on OTT bypass including national and regional collaboration between Member States and operators to deal with the OTT bypass issue	-
D7_R_ROAM	-		Under study	-	TAP	-	-	Regional Recommendation to address high roaming charges, regulatory approaches and impact on traffic	-
D.datatariff	Q3/3		Under study	Apr-19	TAP	New	-	Principles for tariff regulation of Data Services	-
Study_EPQoS	Q3/3		Under study	Apr-20	Agreement	New	ITU-T SG2; SG12; SG17	Study of economic and policy factors relevant to the efficient provision of international telecommunication services	-
STUDY_ROAMREG	Q4/3		Under study	-	Agreement	New	-	Regional Roaming Initiatives	-
D.50 Supp.3	Q6/3		Under study	Apr-19	Agreement	New	-	Reducing the cost of the international Internet connectivity of the Central African Backbone (CAB) project, Central African Republic component	Medium
D.SIMBOX	Q8/3		Under study	Apr-20	TAP	New	ITU-T Study Group 2	Economic impact of SIMBOX bypass	-
D.princip_bigdata	Q11/3		Under study	Apr-20	TAP	New	ITU-T SG13, SG17, SG20, ISO, IEC	ITU-T D. policy framework and principles for data protection in the context of big data relating to international telecommunication services	High
D.MFScoop	Q12/3		Under study	Apr-20	TAP	New	-	Guidelines for MOU between telecommunications regulators and central banks taking into account the Zambian experience and existing MOU.	-
D. ModelTTC	Q13/3		Under study	Apr-20	TAP	New	-	Model of trans-multi-country terrestrial cable resource sharing	-
STUDY_TCST	Q13/3		Under study	Apr-19	Agreement	New	-	Charging and accounting settlements in Trans-multi-country terrestrial cable circuit	-
K.40	Q1/5		Under study	2019	-	Rev.	-	Protection against LEMP in telecommunication centres	Medium
K.112	Q1/5		Under study	2019	-	Rev.	-	Lightning protection, earthing and bonding: practical procedures for radio base stations	Medium

K.20	Q2/5		Consented 2018-05-25	2018	AAP	Rev.	-	Resistibility of telecommunication equipment installed in a telecommunication centre to overvoltages and overcurrents	Medium
K.21	Q2/5		Consented 2018-05-25	May-18	AAP	Rev.	-	Resistibility of telecommunication equipment installed in customer premises to overvoltages and overcurrents	Medium
K.44	Q2/5		Consented 2018-05-25	May-18	AAP	Rev.	-	Resistibility tests for telecommunication equipment exposed to overvoltages and overcurrents - Basic Recommendation	Medium
K.45	Q2/5		Consented 2018-05-25	May-18	AAP	Rev.	-	Resistibility of telecommunication equipment installed in the access and trunk networks to overvoltages and overcurrents	Medium
K.90	Q3/5		Consented 2018-05-25	May-18	AAP	Rev.	-	Evaluation techniques and working procedures for compliance with exposure limits of network operator personnel to power-frequency electromagnetic fields	Medium
K.dosimeter	Q3/5		Under study	Dec-19	AAP	New	ITU-R, ITU-D, IEC TC106	Appropriate use of personal dosimeters for human exposure to RF EMF	Medium
K.peak	Q3/5		Under study	Dec-19	AAP	New	ITU-R, ITU-D, IEC TC106	Comparison between peak and real exposure in the long term considerations	Medium
K.reflection	Q3/5		Under study	Dec-19	AAP	New	ITU-R, ITU-D, IEC TC106	Impact of the metallic structures for the EMF exposure level	Medium
K.Small	Q3/5		Under study	Dec-19	AAP	New	-	Small base stations - impact on the overall exposure level	Medium
K.Suppl.Harmonization	Q3/5		Under study	05-2018	Agreement	New	ITU-R, ITU-D, IEC TC106	The impact of RF-EMF exposure limits stricter than the ICNIRP or IEEE guidelines on 4G and 5G mobile network deployment	Medium
K.Zones	Q3/5		Under study	Dec-19	AAP	New	ITU-R, ITU-D, IEC TC106	Guidance on Determining the Compliance Boundaries (the exclusion zone) of a Live Antenna	Medium
K.123	Q4/5		Under study	2019	AAP	Rev.	-	Electromagnetic compatibility requirements for electrical equipment in telecommunication facilities	Medium
L.EE slicing	Q6/5		Under study	2019	AAP	New	-	Environmental KPIs/metrics for 5G architectures	Medium
L.ENV-KPI-5G-ARCH	Q6/5		Under study	2019	AAP	New	ITU-T SG13	Environmental KPIs/metrics for 5G architectures	Medium
L.SM_EN	Q6/5		Under study	2019	AAP	New	ETSI, ITU-T SG20	Smart energy for cities and home applications	Medium
L.1030 (ex L.EWFrame)	Q7/5		Consented 2018-03-09	03-2018	AAP	New	ETSI EE, ISO	E-waste management framework for countries	Medium
L.ARCH EoL CE	Q7/5		Under study	2019	AAP	New	ITU-T SG13	Environmental Impact of architecture solutions with regards to End of Life and Circular Economy (CE)	Medium
L.AUVE	Q7/5		Under study	12-2019	AAP	New	-	Effects of ICT enabled autonomy on vehicles longevity and waste creation	Medium
L.methodology_arch	Q7/5		Under study	2019	AAP	New	ITU-T SG13	Methodology to assess the environmental impact of the different proposed architectures	Medium
L.SEEQ	Q7/5		Under study	2019	AAP	New	-	Effect for global ICT of the potential of selling Services instead of Equipment on the waste creation and environmental impacts	Medium

Q.SD-DCI	Q4/11		Under study	2020 Q2	AAP	New	SG13	Signalling requirements and information model of SD-DCI service	-
Q.vs-iop-reqts	Q14/11		Under study	2020-Q1	AAP	New	ETSI ISG NFV, IETF bmgw	Interoperability testing requirements of virtual switch	-
P.501 Amd.1	Q6/12		Consented 2018-05-10	-	AAP	New	-	Amendment 1 to ITU-T P.501 -Addition to P.501 - AM-FM test signal for super-wideband and fullband applications	-
P.863.1	Q9/12		Under study	-	-	-	-	Application guide for Recommendation ITU-T P.863	-
E.CEMIF	Q12/12		Under study	-	AAP	New	-	Customer experience management index framework	-
E.CrowdESFB	Q12/12		Under study	2019	AAP	New	-	Crowdsourcing Embedded Solutions for Measuring End-to-end QoS in Fixed Broadband Networks	-
G.107.2	Q15/12		Under study	2019	-	New	-	Full-band E-model	High
G.CMVTQS	Q15/12		Under study	2019	-	-	-	Computational model used as a QoE/QoS monitor to assess videotelephony services	Medium
Y.1546 Amd.1	Q17/12		Consented 2018-05-10	2019	AAP	New	-	Amendment 1 to ITU-T Y.1546 - IP-Based Service Availability Function	High
Technical Report on Network 2030	Q2/13		Under study	Jun-19	Agreement	New	-	Network 2030 - beyond IMT-2020	High
Y.NGNe-O-arch	Q2/13		Under study	Dec-19	-	New	-	Functional architecture of orchestration in NGNe	Medium
Y.IMT2020-qos-fr	Q6/13		Under study	May-19	AAP	New	architectural framework	QoS support framework architecture for IMT-2020 networks	High
Y.bDDN-FunArch	Q7/13		Under study	Jul-20	AAP	New	-	Functional architecture of big data driven networking	Medium
Y.MecTA-ML	Q7/13		Under study	Jul-20	AAP	New	-	Mechanism of traffic awareness for application-descriptor-agnostic traffic based on machine learning	Medium
Y.3053.addendum	Q16/13		Under study	Nov-18	AAP	New	IEC, ISO/IEC JTC 1/SC 25	Trustworthy networking deployment architecture, mechanism, and procedure (New)	Medium
Y.STR	Q16/13		Under study	Dec-19	AAP	New	IEC, ISO/IEC JTC 1/SC 25	Socio-technical recommendations for contributing to socio-economic awareness (New)	Medium
Y.dsf-arch	Q18/13		Under study	Q4-2019	AAP	New	SG17	Cloud computing - Functional architecture for data storage federation	High
Y.NetSoft-SSSDN	Q21/13		Under study	Apr-20	AAP	New	-	High level architectural model of network slice support for IMT-2020 - Part: SDN	High
Y.ICN-DS-framework to be removed	Q22/13		Under study	Jul-18	AAP	New	-	Framework for Directory Service for Management of a Huge Number of Heterogeneously Named Objects in IMT-2020	High
G.9806	Q2/15		Under study	Oct-18	-	New	-	Higher speed bidirectional single-fibre point to point optical access systems	-
G.9807.2 (2017) Amd.1	Q2/15		Under study	Oct-18	AAP	New	-	10 Gigabit-capable symmetrical passive optical networks (XG(S)-PON): Reach extension - Amendment 1	-
G.hsp.50Gpmd	Q2/15		Under study	Oct-20	AAP	-	Related with IEEE P802.3ca.	Higher Speed Passive Optical Networks: 50G PMD	-
G.hsp.comTC	Q2/15		Under study	Jun-19	AAP	-	Related with IEEE P802.3ca	Higher Speed Passive Optical Networks: Common Transmission Convergence layer	-
G.hsp.req	Q2/15		Under study	Oct-18	-	-	-	Higher Speed Passive Optical Networks: Requirements	-

G.hsp.TWDMpmd	Q2/15		Under study	Oct-10	AAP	-	Potential connection with project under development in IEEE P802.3	Higher Speed Passive Optical Networks: TWDM PMD	-
G.Suppl.42	WP2/15		Under study	-	-	Rev.	-	Guide on the use of the ITU-T Recommendations related to optical fibres and systems technology	Medium
G.mgfast-PSD	Q4/15		Under study	Oct-18	TAP	-	-	Multi-Gigabit fast access to subscriber terminals (MGfast) - PSD	-
G.654	Q5/15		Under study	2019	AAP	Rev.	-	Characteristics of a cut-off shifted single-mode optical fibre and cable	-
G.698.2 addition of 200G and 400G	Q6/15		Under study	-	AAP	Rev.	IEEE 802.3, OIF	Amplified multichannel DWDM applications with single channel optical interfaces	Medium
G.8131 Amd.3	Q9/15		Under study	Oct-18	-	-	-	Linear protection switching for MPLS transport profile	-
G.8013/Y.1731 Amd.1	Q10/15		Under study	Oct-18	AAP	Rev.	-	Operation, administration and maintenance (OAM) functions and mechanisms for Ethernet-based networks	-
G.709/Y.1331 (2016) Amd.3	Q11/15		Under study	Oct-18	AAP	New	-	Interfaces for the optical transport network (OTN): Amendment 3	Medium
G.709.3 Amd.1	Q11/15		Under study	Jun-18	AAP	New	-	FlexO for longer reach interfaces - Amd 1	-
G.8023 Amd.1	Q11/15		Under study	Feb-18	AAP	New	OIF, IEEE 802.3, IEEE 802.1	Characteristics of equipment functional blocks supporting Ethernet physical layer and FlexE interfaces - Amendment 1	-
G.ctn5g	Q11/15		Under study	Jun-19	-	-	ITU-T SG13, 3GPP, CPRI Cooperation, NGMN, IEEE 802.3, IEEE 802.1, IEEE1914, OIF, ONF, BBF, MEF	Characteristics of transport networks to support IMT-2020/5G	-
GSup.5gotn	Q11/15		Under study	Jun-19	Agreement	New	ITU-T SG13, 3GPP, CPRI, IEEE 802.3, IEEE 802.1, OIF, ONF, BBF, MEF	Application of OTN to 5G Transport	-
G.7711/Y.1702	Q14/15		Under study	Jun-19	AAP	Rev.	ITU-T SG2; MEF; IEEE 802.1; IEEE 802.3; TMForum; 3GPP SA5; BBF; IETF OPSarea	Generic protocol-neutral information model for transport resources	Medium
G.8052.2/Y.1346.2	Q14/15		Under study	Oct-19	AAP	New	MEF; IEEE 802.1; IETF; ONF OIMT (Open Information Model and Tooling Project)	Resilience Information/Data Models for Ethernet Transport Network Element	-
TR-GLSR	Q16/15		Under study	Oct-18	Agreement	Rev.	-	Guide on the use of ITU-T L-series Recommendations related to optical technologies for outside plant	-
H.222.0 (7th Ed.)	Q11/16	13818-1	Under study	Jul-18	AAP	New	ISO/IEC JTC1 SC29/WG11 (MPEG)	Information technology - Generic coding of moving pictures and associated audio information: Systems: Carriage of timed metadata for media orchestration (MORE) and sample variants over MPEG-2 TS	Medium
X.SDSec	Q2/17		Under study	Sep-20	AAP	New	IETF SFC WG, ETSI/NFV, ETSI/TC Cyber, SG13, OASIS/OpenC2, JCA-SDN	Guideline on Software-defined Security in SDN (Software-defined Networking)/NFV (Network Function Virtualization) Network	Low
X.framcdc	Q3/17		Under study	Jan-20	AAP	New	ISO/IEC JTC1 SC27/WG4, ITU-D SG2 and ETSI TC Cyber	Framework for the creation and operation of a Cyber Defence Center	Low
X.fgati	Q4/17		Under study	Mar-20	TAP	New	-	Framework and Guidelines for Applying Threat Intelligence in Telecom Network Operation	-

X.gcpie	Q4/17		Under study	Mar-20	TAP	New	-	Guidelines for Collection and Preservation of Cyber Security Incident Evidence	-
X.tecwes	Q5/17		Under study	Sep-19	TAP	New	-	Technologies in countering website spoofing for telecommunication organizations	Low
X.tsfpp	Q5/17		Under study	Sep-20	TAP	New	-	Technical security framework for the protection of users' personal information while countering mobile messaging spam	Low
X.5Gsec-g	Q6/17		Under study	Mar-20	TAP	New	-	Security guidelines for applying quantum-safe algorithms in 5G systems	-
X.ssp-iot	Q6/17		Under study	Mar-20	TAP	New	-	Security Requirements and Framework for IoT Service Platform	-
X.strvms	Q6/17		Under study	Sep-20	TAP	New	-	Security threats and requirements for video management system	-
X.sgos	Q7/17		Under study	Jun-20	AAP	New	-	Security guidelines of Web-based online customer service	Low
X.sgBDIP	Q8/17		Under study	Sep-20	TAP	New	ITU-T SG 13,20, ISO | IEC JTC 1/SC 27/WG4 and WG5	Security Guidelines for Big Data infrastructure and platform	Low
X.tas	Q9/17		Under study	Mar-20	AAP	New	-	telebiometric authentication using speaker recognition	-
X.1252rev	Q10/17		Under study	Mar-20	TAP	Rev.	-	Baseline identity management terms and definitions	Low
X.uav-oid	Q11/17	TBD	Under study	Sep-19	AAP	New	ISO/TC20/SC16, ISO/IEC/JTC 1/SC 6, ITU-T SG 20	Identification mechanism for unmanned aerial vehicles using object identifiers	Medium
Z.161rev	Q12/17	ETSI ES 201 873-1	Under study	-	AAP	Rev.	ETSI TC MTS	Testing and Test Control Notation version 3: TTCN-3 core language	Medium
Z.161.1rev	Q12/17	ETSI ES 202 786	Under study	Sep-18	AAP	Rev.	ETSI TC MTS	Testing and Test Control Notation version 3: TTCN-3 language extensions: Support of interfaces with continuous signals	Medium
Z.161.2rev	Q12/17	ETSI ES 202 781	Under study	Sep-18	AAP	Rev.	ETSI TC MTS	Testing and Test Control Notation version 3: TTCN-3 language extensions: Configuration and deployment support	Medium
Z.161.3rev	Q12/17	ETSI ES 202 784	Under study	Sep-18	AAP	Rev.	ETSI TC MTS	Testing and Test Control Notation version 3: TTCN-3 language extensions: Advanced parameterization	Medium
Z.161.4rev	Q12/17	ETSI ES 202 785	Under study	Sep-18	AAP	Rev.	ETSI TC MTS	Testing and Test Control Notation version 3: TTCN-3 language extensions: Behaviour types	Medium
Z.161.6rev	Q12/17	ETSI ES 202 022	Under study	-	AAP	Rev.	ETSI TC MTS	Testing and Test Control Notation version 3: TTCN-3 language extensions: Advanced Matching	Medium
Z.164rev	Q12/17	ETSI ES 201 873-4	Under study	-	AAP	Rev.	ETSI TC MTS	Testing and Test Control Notation version 3: TTCN-3 operational semantics	Medium
Z.165rev	Q12/17	ETSI ES 201 873-5	Under study	-	AAP	Rev.	ETSI TC MTS	Testing and Test Control Notation version 3: TTCN-3 runtime interface (TRI)	Medium
Z.166rev	Q12/17	ETSI ES 201 873-6	Under study	-	AAP	Rev.	ETSI TC MTS	Testing and Test Control Notation version 3: TTCN-3 control interface (TCI) (TRI)	Medium
Z.167rev	Q12/17	ETSI ES 201 873-7	Under study	-	AAP	Rev.	ETSI TC MTS	Testing and Test Control Notation version 3: Using ASN.1 with TTCN-3	Medium
Z.168rev	Q12/17	ETSI ES 201 873-8	Under study	-	AAP	Rev.	ETSI TC MTS	Testing and Test Control Notation version 3: The IDL to TTCN-3 mapping	Medium

Z.169rev	Q12/17	ETSI ES 201 873-9	Under study	-	AAP	Rev.	ETSI TC MTS	Testing and Test Control Notation version 3: Using XML schema with TTCN-3	Medium
Z.170rev	Q12/17	ETSI ES 201 873-10	Under study	-	AAP	Rev.	ETSI TC MTS	Testing and Test Control Notation version 3: TTCN-3 documentation comment specification	Medium
Z.171rev	Q12/17	ETSI ES 201 873-11	Under study	-	AAP	Rev.	ETSI TC MTS	Testing and Test Control Notation version 3: Using JSON with TTCN-3	Medium
X.mdcv	Q13/17		Under study	Dec-20	TAP	New	-	security-related misbehaviour detection mechanism based on big data analysis for connected vehicles	Medium
X.srcd	Q13/17		Under study	Dec-20	TAP	New	-	security requirements for categorized data in V2X communication	Medium
X.stcv	Q13/17		Under study	Mar-19	TAP	New	-	security threats in connected vehicles	High
X.das-mgt	Q14/17		Under study	Sep-21	AAP	New	-	Security framework for the data access and sharing management system based on the distributed ledger technology	-
X.tf-spd-dlt	Q14/17		Under study	Mar-20	AAP	New	-	Technical Framework for Secure Software Programme Distribution Mechanism Based on Distributed Ledger Technology	-
Y.ACC-PTS	Q2/20		Under study	2020-Q1	AAP	New	ITU-T SG20 (Questions), ITU-T SG16 (Q26, Q27), ITU-T JCA-AHF, ISO/IEC SC35	Accessibility requirements for smart public transportation services	-
Y.IoT-EC-GW	Q2/20		Under study	2020-Q1	AAP	New	SG13, ETSI MEC, AII, ECC, Openfog, oneM2M, ISO/IEC JTC1 SC41, SG11 Q7, SG17 Q1	Capabilities and framework of edge computing-enabled gateway in the IoT	-
Y.IoT-SLF	Q2/20		Under study	2019-Q4	AAP	New	ISO; ETSI; AIOTI WG06; GSMA, 3GPP; TIA; ANSI; BSI; IoT Forum; FAO; AEF; ATF	Framework and capabilities for smart livestock farming based on Internet of things	-
Y.SmartAirport	Q2/20		Under study	2019-Q4	AAP	New	ITU-T SG20 (Question 1), ICAO (International Civil Aviation Organization), IATA (International Air Transport Association), EASA (European Aviation Saf	Services and high-level requirements of smart airports for interaction with external platforms	-
Y.Sup-IoT-Eco-Plan	Q2/20		Under study	2020-Q2	Agreement	New	All Questions of ITU-T SG20; ITU-T SG2, SG3, SG5, SG17; OECD Directorate for Science, Technology and Innovation.	Framework for Internet of things ecosystem master plan	-
Y.cnce-IoT-arch	Q3/20		Under study	-	AAP	New	3GPP, ETSI, WHO	Functional architecture of cellular-radio network capability exposure for smart hospital based on Internet of things	-
Y.dec-IoT-arch	Q3/20		Under study	2019-Q4	AAP	New	ITU-T SG 13, ITU-T SG 17, ITU-T SG5, ITU-T SG16, ITU-T FG-DLT, ITU-T FG-DPM, ISO TC307	Decentralized IoT communication architecture based on information centric networking and blockchain	-
Y.dev-IoT-arch	Q3/20		Under study	2019-Q4	AAP	New	ETSI, NIST, IoT Forum	Architectural reference model of devices for IoT applications	-
Y.NDA-arch	Q3/20		Under study	2019-Q4	AAP	New	3GPP, ETSI, IETF, IEEE, ISO, CEN	Functional architecture of network-based driving assistance for autonomous vehicles	-
Y.SCCE-arch	Q3/20		Under study	2020-Q1	AAP	New	-	Reference architecture of spare computational capability exposure of IoT devices for smart home	-
Y.UAV-arch	Q3/20		Under study	2019-Q4	AAP	New	SG13, SG16, SG17	Functional architecture for unmanned aerial vehicles and unmanned aerial vehicle controllers using IMT-2020 networks	-

TR.Interact-P-D-cities	Q5/20		Under study	2019	Agreement	New	-	Interaction between physical and digital cities for building smart sustainable city	-
Y.IoT-Agility	Q6/20		Under study	2019-Q2	AAP	New	-	Agility by design for IT systems and supporting infrastructure used in the Internet of things	-
Y.IoT-Ath-SC	Q6/20		Under study	2019	AAP	New	Liaison to SG17, SG11	Framework of IoT-devices authentication in smart city	-

Work item: Short name identifying a (draft or approved) Recommendation or other text. It may be a provisional name or the final publication designation (e.g. H.264)

Question: Number of the Question responsible for the development of a work item

Equiv. Num.: If any, designation of the equivalent document as published by another standards development organization (e.g., for Common texts with ISO/IEC JTC1)

Status: Current Approval state of a work item

Timing: Best current estimate of the expected year and month of Determination (TAP), Consent (AAP), or Agreement (non-normative materials) of a work item

Approval process: One of: Traditional Approval Process (TAP); Alternative Approval Process (AAP); or Agreement

Version: Indication of whether a work item is new or revised

Liaison relationship: List of groups/organizations coordinating work on a topic

Subject / Title: Best current expectation of the full name of a work item

Priority: One of: Low; Medium; or High